(APT Rec'd PCTIPTO 21 JUN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

19982

,		DESIGNATED/ELECTE ICERNING A SUBMISS	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/583884							
_		IONAL APPLICATION NO.	PRIORITY DATE CLAIMED							
		CT/AU2003/001723	INTERNATIONAL FILING DATE 23 December 2003 (23.12.2003)	PRIORITI DATE GLAINED						
GEN	ETIC		ODIFICATION USING NEOCENTROME	ERIC MINICHROMOSOMES						
		T(S) FOR DO/EO/US	II XV.							
May	Cno	o, Richard Eric Saffery and Lee	Hwa wong							
Appli	cant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the f	following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQU	ENT submission of items concerning a submis	sion under 35 U.S.C. 371.						
3.										
4.	\boxtimes	The US has been elected (Article	31).							
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).						
		b. 🖾 has been communicate	d by the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto.	-							
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	.**	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))						
		<u> </u>	quired only if not communicated by the Internat	ional Bureau).						
•		. %	ed by the International Bureau.							
			owever, the time limit for making such amendm	nents has NOT expired.						
_		d. M' have not been made an								
8.			of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. 10		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT								
10.		Article 36 (35 U.S.C. 371 (c)(5)).	or the annexes to the international Preliminary t	Examination Report under PC1						
11.	\boxtimes	A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).							
12.	×	A copy of the International Search	n Report (PCT/ISA/210).							
	_	3 to 23 below concern documen	t(s) or information included:							
13.			nent under 37 CFR 1.97 and 1.98.	W. OT OFF CO LO OA to tools do d						
14.										
15.	×									
16.		A SECOND or SUBSEQUENT pr	reliminary amendment.							
17.		A substitute specification.								
18.										
19.										
20. 24			nternational Application under 35 U.S.C. 154(d							
21. 22	⊠		guage translation of the International Application	ni unudi 30 0.3.0. 134(u)(4).						
22.		Express Mail Label No. EV	558356032US							

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PCT/AU2003/001723

Under the Paperwork Reduction Act of 1995, no persons ar	e required to respond to a collection of informatio	on unless it displays a valid OMB control number
U.S. APPLICATION NO (if known, see-37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEYS DOCKET NUMBER

23. Other items or information:

> Courtesy copy of International Application Fourteen (14) sheets of drawings Eight (8) sheets of Sequence Listing

Assignee: MURDOCH CHILDRENS RESEARCH INSTITUTE, of Royal Children's Hospital,

Parkville, Victoria, Australia

Application Data Sheet

									· · · · · · · · · · · · · · · · · · ·
	g fees have been							LATIONS	PTO USE
				• • • •		\$300	\$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200								\$200.00	
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$	\$400.00		
	_ OF 24, 25 and						\$	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Fotal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
79 - 100 =	0 /50 =		0		× \$250.	.00	\$	\$0.00	
Surcharge of \$13 declaration after t	0.00 for furnishing he date of comme	any of the	e search fee, examinatio of the national stage (37	n fee, CFR	or the oath 1.492(h)).	or	\$	\$130.00	
CLAIMS	NUMBER F	1	NUMBER EXTRA		RATE				
Total claims	* 22	- 20 =	2	х	\$50.	00	\$	\$100.00	
Independent clain	ns * 4	- 3=	1	x	\$200.	00	\$	\$200.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$	\$0.00	
			TAL OF ABOVE C				\$	\$1,330.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						′	\$	\$0.00	
SUBTOTAL =							\$	\$1,330.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
							\$ \$1,330.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
							\$ \$1,330.00		
*Claim calculation based on claims as amended by Preliminary Amendment being filed concurrently herewith						Amount to be \$		\$	
							Amount	to be	\$

AP3 Rec'd PC/P10 21 JUN 2017 PTO-1390 (Rev. 07-2005)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ \$1,330.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. to cover the above fees. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1013/SSMP . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37/CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Leopold Presser Reg. No. 19,827 Leopold Presser SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza, Ste. 300 Garden City, NY 11530 19.827 (516) 742-4343 **REGISTRATION NUMBER** June 21, 2006 Customer No.: 23389 DATE

10/583884

CERTIFICATE Of Applicant(s): Andy Cl		1/PIO 2 docte No 2000							
Applicant(s). And Ci				9982					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit					
Unassigned	Herewith	Unassigned	23389	Unassigned					
	THERAPY AND GENET OMOSOMES	IC MODIFICATION USING NEOCE	ENTROMERIC						
I hereby certify that t	the following corresponde	nce:							
New U.S. Applicatio	n Under 35 U.S.C. 371								
	(I	dentify type of correspondence)							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
	June 21, 2006 (Date)								
	(Duie)								
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	(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)								
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